

Title (en)
METHOD AND DEVICE FOR PERFORMING PAGING OPERATION ON BASIS OF PLURALITY OF SUBSCRIBER IDENTITY MODULES (SIMS) IN NEXT GENERATION MOBILE COMMUNICATION SYSTEM

Title (de)
VERFAHREN UND VORRICHTUNG ZUR DURCHFÜHRUNG EINES FUNKRUFVORGANGS AUF BASIS MEHRERER TEILNEHMERIDENTITÄTSMODULE (SIMS) IN EINEM MOBILKOMMUNIKATIONSSYSTEM DER NÄCHSTEN GENERATION

Title (fr)
PROCÉDÉ ET DISPOSITIF POUR EFFECTUER UNE OPÉRATION DE RADIOMESSAGERIE SUR LA BASE D'UNE PLURALITÉ DE MODULES D'IDENTITÉ D'ABONNÉ (SIM) DANS UN SYSTÈME DE COMMUNICATION MOBILE DE PROCHAINE GÉNÉRATION

Publication
EP 4164309 A4 20240703 (EN)

Application
EP 21837631 A 20210707

Priority
• KR 20200083986 A 20200708
• KR 2021008654 W 20210707

Abstract (en)
[origin: EP4164309A1] The present disclosure relates to a communication method and system for converging a 5th-Generation (5G) communication system for supporting higher data rates beyond a 4th-Generation (4G) system with a technology for Internet of Things (IoT). The present disclosure may be applied to intelligent services based on the 5G communication technology and the IoT-related technology, such as smart home, smart building, smart city, smart car, connected car, health care, digital education, smart retail, security and safety services. According to various embodiments of the present invention, provided are a method and a device for performing a paging operation in a plurality of SIMs in a next generation mobile communication system.

IPC 8 full level
H04W 68/02 (2009.01); **H04W 88/06** (2009.01)

CPC (source: EP KR US)
H04W 68/005 (2013.01 - KR); **H04W 68/02** (2013.01 - EP KR US); **H04W 68/12** (2013.01 - US); **H04W 76/27** (2018.02 - KR); **H04W 76/30** (2018.02 - KR US); **H04W 88/06** (2013.01 - KR); **H04W 88/06** (2013.01 - EP US)

Citation (search report)
• [XAY] US 2019268097 A1 20190829 - PANTELEEV SERGEY [RU], et al
• [XAY] LG ELECTRONICS ET AL: "KI #1, New Sol: Network-based paging filtering", vol. SA WG2, no. e-meeting ;20200601 - 20200612, 12 June 2020 (2020-06-12), XP052461255, Retrieved from the Internet <URL:https://ftp.3gpp.org/tsg_sa/WG2_Arch/TSGS2_139e_Electronic/Docs/S2-2004589.zip S2-2004589 was 3837r05.doc> [retrieved on 20200612]
• See also references of WO 2022010258A1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)
EP 4164309 A1 20230412; **EP 4164309 A4 20240703**; KR 20220006249 A 20220117; US 2023262657 A1 20230817; WO 2022010258 A1 20220113

DOCDB simple family (application)
EP 21837631 A 20210707; KR 20200083986 A 20200708; KR 2021008654 W 20210707; US 202118014251 A 20210707